

MAY 2004

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
1 UT	+Venus	+Pollux	+Jupiter	–Spica	–Antares
0	88 12.8 2676	56 15.2 2503	11 8.9 2676	34 41.7 2529	80 28.3 2503
3	89 49.9 2656	57 56.3 2484	12 46.1 2616	33 1.1 2513	78 47.2 2485
6	91 27.6 2636	59 37.9 2466	14 24.7 2570	31 20.2 2498	77 5.6 2466
9	93 5.7 2617	61 19.9 2448	16 4.3 2531	29 39.0 2483	75 23.6 2449
12	94 44.2 2596	63 2.3 2429	17 44.7 2497	27 57.4 2469	73 41.2 2430
15	96 23.2 2576	64 45.2 2411	19 26.0 2468	26 15.4 2457	71 58.4 2412
18	98 2.6 2557	66 28.5 2393	21 8.0 2441	24 33.2 2445	70 15.1 2394
21	99 42.5 2537	68 12.2 2375	22 50.6 2416	22 50.7 2436	68 31.4 2376
2 UT	+Venus	+Pollux	+Regulus	+Jupiter	–Antares
0	101 22.9 2517	69 56.4 2357	33 38.7 2398	24 33.7 2392	66 47.2 2358
3	103 3.7 2498	71 41.0 2340	35 22.3 2377	26 17.5 2371	65 2.7 2341
6	104 45.0 2479	73 26.0 2322	37 6.4 2357	28 1.8 2350	63 17.7 2324
9	106 26.6 2461	75 11.4 2305	38 51.0 2337	29 46.5 2330	61 32.3 2307
12	108 8.8 2442	76 57.3 2288	40 36.1 2318	31 31.8 2310	59 46.5 2290
15	109 51.3 2425	78 43.6 2273	42 21.6 2300	33 17.5 2292	58 0.3 2275
18	111 34.3 2407	80 30.2 2256	44 7.6 2282	35 3.7 2274	56 13.7 2258
21	113 17.7 2389	82 17.3 2240	45 54.0 2264	36 50.3 2256	54 26.7 2243
3 UT	+Regulus	+Jupiter	–Antares	–Shaula	–Kaus Aust.
0	47 40.9 2248	38 37.4 2240	52 39.3 2228	68 21.1 2304	78 14.7 2255
3	49 28.2 2232	40 24.8 2224	50 51.5 2213	66 35.2 2291	76 27.6 2241
6	51 15.8 2216	42 12.7 2208	49 3.4 2199	64 49.0 2279	74 40.1 2227
9	53 3.9 2201	44 0.9 2194	47 14.9 2186	63 2.5 2268	72 52.4 2214
12	54 52.3 2187	45 49.5 2180	45 26.1 2172	61 15.8 2257	71 4.3 2201
15	56 41.1 2173	47 38.5 2166	43 37.0 2160	59 28.7 2248	69 15.8 2189
18	58 30.2 2160	49 27.8 2153	41 47.5 2148	57 41.5 2239	67 27.1 2177
21	60 19.6 2147	51 17.4 2140	39 57.8 2136	55 54.0 2232	65 38.1 2167
4 UT	+Regulus	+Jupiter	–Antares	–Kaus Aust.	–Nunki
0	62 9.4 2136	53 7.4 2129	38 7.7 2126	63 48.8 2157	70 29.5 2119
3	63 59.5 2124	54 57.6 2117	36 17.4 2116	61 59.3 2147	68 39.0 2108
6	65 49.8 2114	56 48.2 2107	34 26.8 2106	60 9.5 2139	66 48.2 2099
9	67 40.5 2104	58 38.9 2097	32 36.0 2098	58 19.5 2131	64 57.2 2089
12	69 31.4 2095	60 30.0 2088	30 45.0 2090	56 29.3 2124	63 5.9 2080
15	71 22.5 2086	62 21.3 2080	28 53.8 2083	54 39.0 2118	61 14.5 2072
18	73 13.8 2078	64 12.8 2072	27 2.3 2078	52 48.4 2113	59 22.8 2065
21	75 5.3 2071	66 4.4 2065	25 10.8 2073	50 57.8 2108	57 30.9 2058
5 UT	+Jupiter	+Spica	–Antares	–Kaus Aust.	–Nunki
0	67 56.3 2059	22 58.5 2104	23 19.1 2069	49 7.0 2106	55 38.8 2052
3	69 48.3 2053	24 49.3 2091	21 27.4 2067	47 16.2 2103	53 46.6 2046
6	71 40.5 2049	26 40.5 2081	19 35.5 2068	45 25.3 2103	51 54.3 2042
9	73 32.8 2044	28 32.0 2072	17 43.7 2069	43 34.4 2103	50 1.8 2037
12	75 25.2 2041	30 23.7 2065	15 52.0 2074	41 43.5 2105	48 9.2 2035
15	77 17.7 2039	32 15.6 2059	14 0.3 2084	39 52.6 2108	46 16.6 2032
18	79 10.3 2036	34 7.6 2055	12 9.0 2102	38 1.9 2113	44 23.8 2030
21	81 2.9 2035	35 59.7 2052	10 18.0 2133	36 11.2 2120	42 31.1 2030

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6 UT	+Jupiter	+Spica	+Zubenelgen	–Kaus Aust.	–Nunki
0	82 55.5 2035	37 51.9 2049	16 47.3 2030	34 20.7 2128	40 38.3 2029
3	84 48.2 2035	39 44.2 2047	18 40.1 2029	32 30.5 2139	38 45.5 2029
6	86 40.8 2036	41 36.6 2046	20 32.9 2030	30 40.5 2153	36 52.7 2030
9	88 33.4 2038	43 28.9 2047	22 25.6 2031	28 50.9 2171	34 59.9 2032
12	90 26.0 2040	45 21.3 2048	24 18.4 2033	27 1.7 2193	33 7.2 2035
15	92 18.5 2043	47 13.6 2050	26 11.1 2036	25 13.1 2220	31 14.5 2038
18	94 11.0 2047	49 5.8 2053	28 3.7 2039	23 25.1 2254	29 21.9 2042
21	96 3.3 2051	50 58.0 2056	29 56.3 2043	21 38.0 2298	27 29.5 2047
7 UT	+Jupiter	+Spica	+Zubenelgen	+Antares	–Nunki
0	97 55.5 2056	52 50.1 2060	31 48.7 2048	7 6.3 2194	25 37.1 2052
3	99 47.6 2062	54 42.1 2065	33 41.0 2053	8 54.9 2149	23 44.9 2059
6	101 39.6 2068	56 34.0 2070	35 33.2 2059	10 44.7 2126	21 52.9 2065
9	103 31.4 2075	58 25.7 2077	37 25.2 2066	12 35.0 2116	20 1.0 2074
12	105 23.0 2083	60 17.3 2084	39 17.0 2073	14 25.5 2112	18 9.4 2083
15	107 14.4 2091	62 8.7 2091	41 8.7 2081	16 16.2 2112	16 18.0 2094
18	109 5.6 2099	63 59.9 2099	43 0.2 2089	18 6.9 2114	14 26.8 2105
21	110 56.6 2109	65 50.9 2107	44 51.4 2098	19 57.5 2119	12 36.0 2120
8 UT	+Spica	+Menkent	+Zubenelgen	+Antares	–Fomalhaut
0	67 41.7 2117	50 59.9 2660	46 42.5 2107	21 48.0 2125	62 40.4 2337
3	69 32.2 2126	52 37.4 2642	48 33.2 2117	23 38.3 2132	60 55.3 2356
6	71 22.6 2136	54 15.4 2629	50 23.8 2127	25 28.5 2141	59 10.7 2375
9	73 12.6 2146	55 53.6 2618	52 14.1 2137	27 18.4 2149	57 26.5 2396
12	75 2.4 2158	57 32.1 2610	54 4.1 2149	29 8.2 2159	55 42.8 2419
15	76 51.9 2169	59 10.8 2604	55 53.8 2160	30 57.6 2169	53 59.7 2443
18	78 41.1 2180	60 49.6 2600	57 43.3 2172	32 46.8 2181	52 17.2 2469
21	80 30.1 2192	62 28.5 2598	59 32.4 2184	34 35.8 2191	50 35.2 2497
9 UT	+Spica	+Zubenelgen	+Antares	–Fomalhaut	–Sun
0	82 18.7 2204	61 21.3 2196	36 24.4 2203	48 53.9 2527	122 13.3 2495
3	84 7.1 2217	63 9.8 2209	38 12.8 2216	47 13.4 2560	120 32.0 2509
6	85 55.1 2230	64 58.0 2222	40 0.9 2228	45 33.5 2595	118 51.0 2522
9	87 42.8 2243	66 45.9 2235	41 48.6 2240	43 54.5 2633	117 10.3 2537
12	89 30.1 2257	68 33.5 2248	43 36.1 2254	42 16.4 2675	115 29.9 2551
15	91 17.2 2270	70 20.8 2262	45 23.2 2267	40 39.2 2721	113 49.9 2565
18	93 3.9 2284	72 7.7 2276	47 10.0 2281	39 3.0 2772	112 10.2 2581
21	94 50.3 2298	73 54.3 2289	48 56.4 2294	37 27.9 2827	110 30.9 2595
10 UT	+Antares	+Kaus Aust.	+Nunki	–Fomalhaut	–Sun
0	50 42.6 2308	25 59.1 2457	18 18.8 2312	35 54.0 2890	108 51.8 2611
3	52 28.3 2322	27 41.3 2454	20 4.4 2325	34 21.5 2959	107 13.2 2625
6	54 13.8 2336	29 23.6 2454	21 49.8 2339	32 50.5 3038	105 34.8 2641
9	55 58.9 2350	31 5.8 2456	23 34.9 2351	31 21.0 3126	103 56.9 2656
12	57 43.7 2364	32 48.1 2461	25 19.6 2365	29 53.4 3229	102 19.2 2672
15	59 28.1 2378	34 30.2 2467	27 4.0 2379	28 27.8 3347	100 41.9 2687
18	61 12.2 2393	36 12.2 2474	28 48.1 2393	27 4.6 3485	99 5.0 2702
21	62 55.9 2407	37 54.0 2482	30 31.8 2407	25 43.9 3647	97 28.4 2718

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11 UT	+Antares	+Shaula	+Kaus Aust.	+Nunki	–Sun
0	64 39.3 2421	50 2.3 2533	39 35.6 2491	32 15.2 2421	95 52.1 2733
3	66 22.4 2436	51 42.8 2542	41 17.0 2501	33 58.3 2435	94 16.2 2749
6	68 5.1 2450	53 23.0 2551	42 58.2 2510	35 41.0 2450	92 40.7 2764
9	69 47.5 2464	55 3.1 2561	44 39.2 2521	37 23.4 2463	91 5.4 2780
12	71 29.5 2478	56 42.8 2572	46 19.9 2532	39 5.5 2477	89 30.5 2795
15	73 11.3 2492	58 22.4 2582	48 0.4 2543	40 47.2 2491	87 56.0 2810
18	74 52.7 2507	60 1.7 2593	49 40.6 2555	42 28.6 2505	86 21.7 2826
21	76 33.7 2520	61 40.8 2604	51 20.6 2566	44 9.7 2519	84 47.8 2840
12 UT	+Antares	+Shaula	+Kaus Aust.	+Nunki	–Sun
0	78 14.5 2534	63 19.6 2616	53 0.2 2578	45 50.5 2533	83 14.2 2855
3	79 54.9 2547	64 58.1 2627	54 39.7 2589	47 30.9 2546	81 41.0 2869
6	81 35.0 2561	66 36.4 2638	56 18.8 2601	49 11.1 2559	80 8.0 2884
9	83 14.8 2574	68 14.5 2649	57 57.7 2613	50 50.9 2573	78 35.4 2898
12	84 54.3 2587	69 52.3 2661	59 36.3 2624	52 30.4 2586	77 3.0 2913
15	86 33.5 2600	71 29.8 2673	61 14.7 2636	54 9.7 2599	75 31.0 2927
18	88 12.4 2613	73 7.1 2684	62 52.7 2648	55 48.6 2611	73 59.3 2941
21	89 51.0 2626	74 44.1 2696	64 30.6 2660	57 27.2 2624	72 27.8 2954
13 UT	+Antares	+Shaula	+Kaus Aust.	+Nunki	–Sun
0	91 29.4 2638	76 20.8 2707	66 8.1 2671	59 5.6 2637	70 56.7 2968
3	93 7.4 2650	77 57.3 2718	67 45.4 2682	60 43.7 2648	69 25.8 2981
6	94 45.2 2662	79 33.6 2730	69 22.5 2694	62 21.5 2661	67 55.2 2995
9	96 22.7 2674	81 9.6 2741	70 59.2 2705	63 59.0 2672	66 24.9 3007
12	97 59.9 2686	82 45.3 2752	72 35.8 2716	65 36.3 2684	64 54.8 3020
15	99 36.9 2698	84 20.8 2764	74 12.1 2727	67 13.3 2696	63 25.0 3033
18	101 13.6 2709	85 56.1 2775	75 48.1 2738	68 50.0 2707	61 55.5 3044
21	102 50.0 2720	87 31.1 2785	77 23.9 2749	70 26.5 2718	60 26.2 3057
14 UT	+Antares	+Shaula	+Kaus Aust.	+Nunki	–Sun
0	104 26.2 2731	89 5.8 2796	78 59.5 2760	72 2.8 2730	58 57.2 3069
3	106 2.2 2742	90 40.4 2807	80 34.8 2770	73 38.8 2740	57 28.4 3080
6	107 37.9 2752	92 14.7 2818	82 10.0 2780	75 14.6 2750	55 59.8 3092
9	109 13.4 2763	93 48.7 2828	83 44.8 2790	76 50.1 2761	54 31.5 3103
12	110 48.7 2773	95 22.6 2839	85 19.5 2800	78 25.4 2771	53 3.4 3114
15	112 23.7 2783	96 56.2 2849	86 54.0 2810	80 0.5 2781	51 35.5 3125
18	113 58.6 2793	98 29.6 2859	88 28.2 2820	81 35.4 2790	50 7.9 3136
21	115 33.2 2802	100 2.8 2870	90 2.2 2829	83 10.0 2800	48 40.5 3145
15 UT	+Kaus Aust.	+Nunki	+Al na'ir	+Fomalhaut	–Sun
0	91 36.0 2839	84 44.5 2809	56 33.0 3598	37 15.4 3312	47 13.2 3156
3	93 9.6 2848	86 18.7 2818	57 51.6 3580	38 39.4 3288	45 46.2 3166
6	94 43.1 2857	87 52.8 2827	59 10.5 3564	40 3.8 3267	44 19.4 3176
9	96 16.3 2866	89 26.7 2836	60 29.7 3551	41 28.6 3250	42 52.8 3186
12	97 49.3 2875	91 0.3 2845	61 49.2 3539	42 53.8 3235	41 26.4 3195
15	99 22.1 2884	92 33.8 2853	63 8.9 3528	44 19.2 3222	40 0.1 3205
18	100 54.8 2893	94 7.1 2862	64 28.8 3520	45 45.0 3212	38 34.1 3214
21	102 27.2 2901	95 40.2 2869	65 48.8 3511	47 10.9 3202	37 8.2 3223

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16 UT	+Kaus Aust.	+Nunki	+Al na'ir	+Fomalhaut	–Sun
0	103 59.5 2909	97 13.2 2878	67 9.0 3505	48 37.0 3194	35 42.5 3232
3	105 31.6 2918	98 46.0 2885	68 29.3 3499	50 3.2 3188	34 17.0 3241
6	107 3.6 2926	100 18.6 2893	69 49.7 3495	51 29.6 3183	32 51.7 3250
9	108 35.3 2933	101 51.0 2900	71 10.2 3491	52 56.1 3179	31 26.5 3257
12	110 6.9 2942	103 23.3 2908	72 30.7 3489	54 22.7 3176	30 1.5 3266
15	111 38.4 2949	104 55.5 2915	73 51.3 3487	55 49.3 3173	28 36.7 3275
18	113 9.6 2957	106 27.5 2922	75 12.0 3486	57 16.0 3171	27 12.0 3283
21	114 40.7 2965	107 59.3 2929	76 32.6 3485	58 42.7 3170	25 47.5 3291
17 UT	+Nunki	+Al na'ir	+Enif	+Fomalhaut	–Sun
0	109 31.0 2936	77 53.3 3486	62 52.1 3581	60 9.4 3170	24 23.1 3300
3	111 2.6 2942	79 14.0 3487	64 11.0 3571	61 36.2 3169	22 58.9 3308
6	112 34.0 2948	80 34.6 3488	65 30.1 3562	63 2.9 3170	21 34.9 3316
9	114 5.3 2954	81 55.2 3490	66 49.3 3554	64 29.7 3170	20 11.0 3325
12	115 36.4 2960	83 15.8 3493	68 8.7 3548	65 56.4 3171	18 47.3 3334
15	117 7.5 2967	84 36.3 3497	69 28.2 3542	67 23.1 3173	17 23.8 3343
18	118 38.4 2972	85 56.8 3500	70 47.9 3537	68 49.8 3174	16 0.5 3353
21	120 9.1 2978	87 17.1 3505	72 7.6 3533	70 16.5 3176	14 37.3 3364
20 UT	+Sun	–Venus	–Pollux	–Regulus	–Jupiter
0	9 1.4 3475	18 2.5 3019	45 17.3 3056	81 50.9 3066	91 10.0 3076
3	10 22.2 3465	16 32.7 3020	43 48.3 3059	80 22.0 3069	89 41.3 3079
6	11 43.3 3459	15 2.9 3022	42 19.3 3062	78 53.3 3072	88 12.7 3082
9	13 4.4 3455	13 33.2 3022	40 50.4 3065	77 24.5 3075	86 44.2 3085
12	14 25.6 3454	12 3.4 3024	39 21.5 3068	75 55.9 3077	85 15.8 3087
15	15 46.9 3452	10 33.7 3024	37 52.7 3070	74 27.3 3080	83 47.4 3090
18	17 8.2 3452	9 4.0 3026	36 23.9 3073	72 58.7 3082	82 19.0 3092
21	18 29.5 3451	7 34.4 3028	34 55.2 3075	71 30.2 3084	80 50.7 3094
21 UT	+Sun	–Pollux	–Regulus	–Jupiter	–Denebola
0	19 50.8 3452	33 26.6 3078	70 1.7 3087	79 22.4 3096	91 4.2 3116
3	21 12.1 3452	31 58.0 3080	68 33.3 3088	77 54.2 3098	89 36.4 3118
6	22 33.4 3452	30 29.4 3082	67 4.9 3090	76 26.0 3099	88 8.6 3119
9	23 54.7 3452	29 0.9 3083	65 36.5 3091	74 57.8 3101	86 40.8 3120
12	25 16.0 3452	27 32.4 3085	64 8.2 3093	73 29.7 3102	85 13.1 3122
15	26 37.2 3452	26 3.9 3087	62 39.9 3094	72 1.6 3103	83 45.4 3122
18	27 58.5 3452	24 35.5 3089	61 11.6 3095	70 33.5 3104	82 17.7 3123
21	29 19.8 3451	23 7.1 3090	59 43.4 3095	69 5.4 3104	80 50.0 3124
22 UT	+Sun	+Venus	–Pollux	–Regulus	–Jupiter
0	30 41.1 3451	5 54.7 3019	21 38.8 3092	58 15.1 3096	67 37.4 3104
3	32 2.4 3449	7 24.5 3015	20 10.5 3093	56 46.9 3096	66 9.3 3104
6	33 23.8 3449	8 54.4 3012	18 42.2 3096	55 18.7 3096	64 41.3 3104
9	34 45.1 3447	10 24.4 3008	17 14.0 3099	53 50.4 3096	63 13.2 3103
12	36 6.5 3446	11 54.4 3005	15 45.8 3102	52 22.2 3096	61 45.1 3103
15	37 27.9 3444	13 24.5 3001	14 17.7 3107	50 54.0 3095	60 17.0 3102
18	38 49.3 3442	14 54.7 2997	12 49.7 3114	49 25.7 3094	58 48.9 3100
21	40 10.8 3439	16 25.0 2993	11 21.8 3125	47 57.5 3093	57 20.7 3099

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23 UT	+Sun	+Venus	–Regulus	–Jupiter	–Denebola
0	41 32.3 3437	17 55.3 2989	46 29.2 3092	55 52.6 3097	67 40.9 3120
3	42 53.9 3433	19 25.8 2984	45 0.9 3091	54 24.3 3094	66 13.2 3118
6	44 15.5 3430	20 56.3 2979	43 32.5 3090	52 56.1 3092	64 45.4 3117
9	45 37.2 3426	22 26.9 2974	42 4.2 3087	51 27.8 3090	63 17.6 3115
12	46 59.0 3422	23 57.7 2969	40 35.8 3086	49 59.4 3086	61 49.7 3113
15	48 20.8 3418	25 28.5 2963	39 7.3 3084	48 31.0 3083	60 21.8 3111
18	49 42.8 3413	26 59.5 2957	37 38.9 3083	47 2.5 3080	58 53.9 3108
21	51 4.8 3408	28 30.6 2951	36 10.4 3080	45 33.9 3076	57 25.9 3106
24 UT	+Sun	+Venus	–Regulus	–Jupiter	–Spica
0	52 26.9 3402	30 1.9 2944	34 41.8 3078	44 5.3 3072	88 38.9 3044
3	53 49.1 3396	31 33.2 2936	33 13.2 3077	42 36.6 3067	87 9.6 3038
6	55 11.5 3389	33 4.8 2929	31 44.6 3075	41 7.7 3062	85 40.2 3032
9	56 33.9 3384	34 36.5 2922	30 15.9 3074	39 38.8 3058	84 10.7 3027
12	57 56.5 3375	36 8.3 2913	28 47.3 3072	38 9.8 3052	82 41.0 3020
15	59 19.2 3369	37 40.4 2905	27 18.5 3072	36 40.7 3047	81 11.2 3013
18	60 42.1 3360	39 12.6 2895	25 49.8 3073	35 11.4 3042	79 41.3 3006
21	62 5.1 3352	40 45.0 2886	24 21.1 3074	33 42.1 3035	78 11.2 2998
25 UT	+Sun	+Venus	+Pollux	–Jupiter	–Spica
0	63 28.3 3343	42 17.6 2877	14 12.5 3010	32 12.6 3030	76 41.0 2990
3	64 51.7 3334	43 50.4 2866	15 42.5 2996	30 43.0 3024	75 10.6 2982
6	66 15.2 3324	45 23.4 2857	17 12.7 2984	29 13.3 3018	73 40.0 2974
9	67 38.9 3314	46 56.6 2845	18 43.3 2972	27 43.5 3012	72 9.2 2964
12	69 2.8 3303	48 30.1 2834	20 14.1 2960	26 13.5 3007	70 38.3 2955
15	70 26.9 3293	50 3.8 2823	21 45.1 2948	24 43.5 3002	69 7.1 2945
18	71 51.3 3281	51 37.8 2811	23 16.4 2936	23 13.3 2997	67 35.8 2934
21	73 15.8 3270	53 12.0 2799	24 47.9 2924	21 43.0 2994	66 4.2 2924
26 UT	+Sun	+Venus	+Pollux	–Jupiter	–Spica
0	74 40.6 3257	54 46.5 2786	26 19.7 2911	20 12.7 2992	64 32.4 2913
3	76 5.6 3245	56 21.2 2773	27 51.8 2899	18 42.3 2992	63 0.4 2902
6	77 30.9 3232	57 56.3 2759	29 24.1 2886	17 11.9 2995	61 28.1 2890
9	78 56.4 3218	59 31.6 2746	30 56.7 2873	15 41.6 3002	59 55.6 2878
12	80 22.2 3205	61 7.2 2732	32 29.6 2860	14 11.5 3017	58 22.8 2865
15	81 48.2 3190	62 43.2 2718	34 2.8 2846	12 41.6 3042	56 49.8 2853
18	83 14.6 3175	64 19.4 2702	35 36.2 2832	11 12.3 3085	55 16.4 2839
21	84 41.2 3160	65 56.0 2688	37 10.0 2818	9 43.8 3160	53 42.8 2826
27 UT	+Sun	+Venus	+Pollux	–Spica	–Antares
0	86 8.1 3145	67 33.0 2673	38 44.0 2803	52 9.0 2813	97 59.8 2801
3	87 35.4 3129	69 10.2 2656	40 18.4 2788	50 34.8 2799	96 25.4 2787
6	89 2.9 3113	70 47.9 2641	41 53.1 2773	49 0.3 2784	94 50.6 2772
9	90 30.8 3097	72 25.9 2624	43 28.2 2757	47 25.5 2770	93 15.6 2756
12	91 59.0 3080	74 4.2 2608	45 3.6 2742	45 50.4 2755	91 40.2 2741
15	93 27.6 3063	75 43.0 2590	46 39.3 2726	44 14.9 2740	90 4.4 2725
18	94 56.5 3045	77 22.1 2573	48 15.4 2709	42 39.2 2725	88 28.3 2708
21	96 25.8 3027	79 1.6 2556	49 51.8 2693	41 3.1 2710	86 51.8 2692

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	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
28 UT	+Sun	+Venus	+Pollux	+Jupiter	–Spica
0	97 55.4 3009	80 41.5 2538	51 28.6 2676	6 5.8 3306	39 26.6 2695
3	99 25.4 2990	82 21.8 2520	53 5.8 2658	7 29.8 3074	37 49.9 2679
6	100 55.8 2973	84 2.6 2502	54 43.4 2641	8 58.5 2937	36 12.7 2664
9	102 26.6 2954	85 43.7 2484	56 21.4 2623	10 30.0 2846	34 35.3 2648
12	103 57.8 2934	87 25.3 2465	57 59.8 2605	12 3.5 2780	32 57.5 2633
15	105 29.4 2915	89 7.4 2446	59 38.6 2587	13 38.4 2730	31 19.3 2618
18	107 1.3 2896	90 49.8 2428	61 17.8 2569	15 14.4 2688	29 40.8 2604
21	108 33.7 2876	92 32.8 2408	62 57.4 2551	16 51.3 2653	28 2.0 2589
29 UT	+Sun	+Venus	+Regulus	+Jupiter	–Antares
0	110 6.5 2857	94 16.1 2390	28 22.7 2587	18 29.0 2621	72 6.3 2533
3	111 39.8 2836	95 59.9 2370	30 1.9 2563	20 7.4 2592	70 25.9 2514
6	113 13.4 2817	97 44.2 2351	31 41.7 2539	21 46.5 2566	68 45.0 2496
9	114 47.5 2797	99 29.0 2332	33 22.0 2517	23 26.2 2541	67 3.7 2477
12	116 22.1 2777	101 14.2 2312	35 2.8 2495	25 6.5 2517	65 22.0 2459
15	117 57.0 2757	102 59.9 2293	36 44.2 2473	26 47.3 2494	63 39.8 2440
18	119 32.4 2737	104 46.0 2273	38 26.0 2451	28 28.6 2471	61 57.2 2421
21	121 8.2 2717	106 32.7 2254	40 8.4 2430	30 10.5 2450	60 14.1 2403
30 UT	+Pollux	+Regulus	+Jupiter	–Antares	–Shaula
0	78 13.3 2382	41 51.2 2410	31 52.9 2428	58 30.6 2384	74 6.3 2455
3	79 57.3 2364	43 34.5 2389	33 35.8 2408	56 46.7 2366	72 24.0 2438
6	81 41.7 2345	45 18.4 2369	35 19.2 2387	55 2.3 2347	70 41.4 2421
9	83 26.6 2327	47 2.7 2349	37 3.0 2367	53 17.5 2329	68 58.3 2405
12	85 11.9 2309	48 47.5 2330	38 47.4 2347	51 32.2 2311	67 14.8 2389
15	86 57.7 2291	50 32.7 2310	40 32.2 2328	49 46.5 2293	65 31.0 2373
18	88 43.9 2273	52 18.5 2292	42 17.5 2309	48 0.4 2276	63 46.8 2358
21	90 30.6 2255	54 4.6 2273	44 3.3 2290	46 13.8 2258	62 2.2 2343
31 UT	+Regulus	+Jupiter	–Antares	–Shaula	–Kaus Aust.
0	55 51.3 2255	45 49.5 2273	44 26.8 2242	60 17.3 2329	70 5.2 2271
3	57 38.4 2237	47 36.1 2255	42 39.4 2225	58 32.0 2316	68 18.5 2255
6	59 25.9 2220	49 23.2 2237	40 51.6 2209	56 46.4 2303	66 31.4 2239
9	61 13.8 2203	51 10.7 2221	39 3.3 2193	55 0.5 2291	64 44.0 2224
12	63 2.2 2186	52 58.7 2204	37 14.7 2178	53 14.3 2280	62 56.1 2209
15	64 51.0 2170	54 47.0 2188	35 25.7 2163	51 27.8 2271	61 7.9 2195
18	66 40.2 2154	56 35.8 2172	33 36.3 2148	49 41.1 2262	59 19.3 2181
21	68 29.8 2140	58 24.9 2157	31 46.6 2135	47 54.2 2255	57 30.4 2169